Savings by Design Affordable Housing Program

Program Summary

The Savings by Design Affordable Housing Program (SBD-AH) encourages builders and developers of new affordable housing to integrate energy efficiency measures, features, and practices into their building designs, as a means to maintain housing affordability.

The program provides financial incentives and technical supports to assist affordable housing builders to design and construct buildings that are more energy efficient than required by the Ontario Building Code.

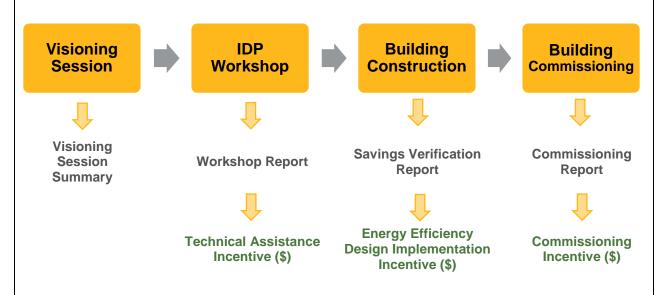
The Program is specifically directed to builders and developers of residential and multi-residential affordable housing, including social housing providers, local housing corporations, charitable and non-profit groups, faith organizations, and the private housing sector.

Eligibility

New construction projects must be located in the Enbridge Gas franchise, and the housing provider building the project must meet the eligibility criteria for public funding assistance under the Federal/Provincial Investment in Affordable Housing (IAH) Program, the Canada Mortgage and Housing Corporation (CMHC), or other government funding program that Enbridge deems suitable as supporting the construction of affordable housing.

Program Stages

Multi-Residential (Part 3) Projects



Visioning Session. The Participant will provide copies of the design plans including
mechanical, electrical and lighting drawings and specifications, if available, to Enbridge and its
consultants for review and analysis. A visioning session summary is generated for further
discussions during the IDP workshop.



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2. Integrated Design Process (IDP) Workshop. The IDP workshop is a building design team meeting to identify the optimal mix of design elements and technologies to maximize energy efficiency. Enbridge will cover the costs associated with scheduling and holding the IDP workshop. The Participant is eligible to receive a Technical Assistance Incentive up to a maximum of \$7,500 to offset the cost of the incremental professional consulting fees of its own building design team. The incentive is based on projected building energy performance as a percentage above the Ontario Building Code, as indicated in the table below.

Technical Assistance Incentive available based on % above current Ontario Building Code (OBC)		
From 7% up to and including 12%	\$4,000	
Greater than 12% up to and including 17%	\$5,000	
Greater than 17%	\$7,500	

3. Energy Efficiency Design Implementation. Based on the verified energy performance of the building once constructed, the Participant is eligible to receive financial incentives for each unit in the housing development, up to a maximum of \$120,000.

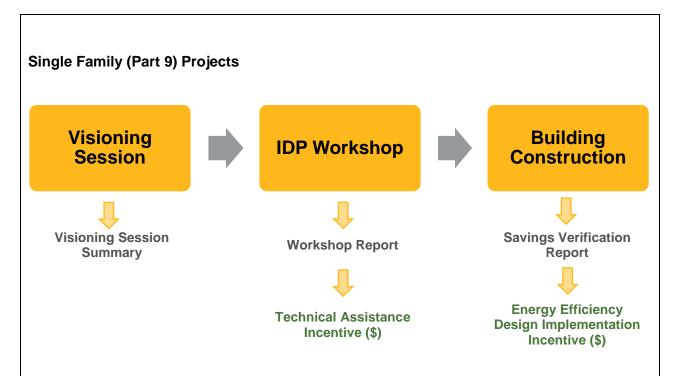
Energy Efficiency Implementation Incentive available based on % above current Ontario Building Code (OBC)		
From 7% up to and including 12%	\$750/unit	
Greater than 12% up to and including 17%	\$850/unit	
Greater than 17%	\$1,000/unit	

4. Commissioning. A building commissioning incentive of up to \$15,000 is available to program Participants who meet the requirements for the Energy Efficiency Design Implementation incentive and who submit their final "as-built" energy model together with the final commissioning report to Enbridge. The building commissioning incentive available depends on the level of energy efficiency achieved relative to the Ontario Building Code.

Commissioning Incentive available based on % above current Ontario Building Code (OBC)	
From 7% up to and including 12%	\$8,000
Greater than 12% up to and including 17%	\$10,000
Greater than 17%	\$15,000



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- 1. Visioning Session. The Participant will provide copies of the design plans including mechanical, electrical and lighting drawings and specifications, if available, to Enbridge and its consultants for review and analysis. A visioning session summary report is generated for further discussions during the Integrated Design Process (IDP) workshop.
- 2. Integrated Design Process (IDP) Workshop. The IDP Workshop is a building design team meeting to identify the optimal mix of design elements and technologies to maximize energy efficiency. Enbridge will cover the costs associated with scheduling and holding the IDP Workshop. The Participant is eligible to receive a Technical Assistance Incentive of \$7,500 to offset the cost of the incremental professional consulting fees of its own building design team.
- **3.** Energy Efficiency Design Implementation. After construction is complete, Participants who have constructed residential units to meet the requirements of the ENERGY STAR for New Homes program will receive a one-time incentive of \$5,000, and an additional per-unit incentive of \$1,500 for each residential home that receives ENERGY STAR certification (up to a maximum of \$120,000 per project).

